Attorney's Docket No.: US 1418/04

(BWH)

## **DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below beneath my name:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which Letters Patent is sought on the invention entitled

## METHOD AND COMPOSITION FOR INHIBITING OR SLOWING BLOOD COAGULATION

the specification of which (check one)	_X_ is attached hereto was filed on Application S.N.	as	
	and was amended	on _	
I haraby state that I have review	and understand the contents	of th	a ahove

I hereby state that I have reviewed and understand the contents of the aboveidentified specification, including the claims, as amended by an amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or Inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Appli	Priorit <b>©</b> laimed						
PCT/US03/15404		6 June 2003	X				
(Number)	(Country)	(Day/Month/Year Filed)	YES NO				
(Number)	(Country)	(Day/Month/Year Filed)	YES NO				
I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:							
60/386,562		7 June 2002					
(Application Num	ber)	(Filing Date)					
application(s), or § United States, listed of this application is	e benefit ur 365(c) of ar I below and, s not disclos	(Filing Date)  nder 35 U.S.C. § 120 of my PCT International applications insofar as the subject matter sed in the prior United States ded by the first paragraph or	tion designating the of each of the claims or PCT International				
acknowledge the dudefined in 37 C.F.R	ıty to disclos . § 1.56 whic	e information which is mater h became available between ional or PCT International	ial to patentability as the filing date of the				
(Application Ser. No	)	(Filing Date)	(Status)				
(patented,pe	nding,aband	loned)					
(Application Ser. No	.)	(Filing Date)	(Status)				
(patented,pe	nding,aband	loned)					

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Dinesh Agarwal, Reg. No. 31,809 Michael J. Gonet, Reg. No. 31,465

		Law Office - Dinesh Ag 350 Shawnee Road, Suite 3 exandria, VA 22312	jarwal, P.C. 330	
	DIRECT TELEPHONE CALLS TO Dinesh	Agarwal (703) 642-9400		
	The undersigned hereby authorizes the U.S to accept and follow instructions from in the Patent and Trademark Office regacommunication between the U.S. attorney(s) the event of a change in the persons from U.S. attorney(s) or agent(s) named herein the person in t	as to any action arding this application with s) or agent(s) and the under whom instructions may be	to be taken hout direct rsigned. In taken, the	
	I hereby declare that all statements made and that all statements made on information and further that the statements were made statements and the like so made are punish under Section 1001 of Title 18 of the United statements may jeopardize the validity of thereon.	on and belief are believed with the knowledge that which hable by fine or imprisonme States Code and that such	to be true; villful false ent, or both, willful false	
\	Full name of sole or first inventor:	GARY E. GILBERT		
)	Inventor's signature	Date PIO	1	
	Residence 12 LORING AVENUE, WINCH	ESTER. MASSACHUSETT	S 01890	
	Citizenship <u>U.S.</u>	13()-		
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Full name of second joint inventor: JIALIN SHI				
Inventor's signature Track Date 12/61/04				
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75 FRANCIS STREET				
BOSTON, MASSACHUSETTS 02115				

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v)
(in general) and the specific Notes to Box No.VIII (iv). If this Box is not used, this sheet should not be included in the request.

## Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

for the purposes of the designation of the United States of America:				
I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.				
his declaration is directed to the international application of which it forms a part (if filing declaration with application).				
This declaration is directed to international application No. PCT/(if furnishing declaration pursuant to Rule 26ter).				
I hereby declare that my residence, mailing address, and citizenship	are as stated next to my name.			
I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.				
Prior Applications:				
I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
Name: GARY E. GILBERT				
Residence: WINCHESTER, MASSACHUSETTS (city and either US state, if applicable, or country)				
Mailing Address: DEPARTMENT OF VETERANS AFFAIRS	S, OFFICE OF GENERAL COUNSEL - PSG IV (024)			
810 VERMONT AVENUE N.W., WASHIN	GTON, D.C. 20420			
Citizenship: US				
Inventor's Signature:	Date:			
Name: JIALAN SHI				
Name: JIALAN SHI Residence: NEWTON, MASSACHUSETTS (city and either US state, if applicable, or country)				
Mailing Address: DEPARTMENT OF VETERANS AFFAIR				
810 VERMONT AVENUE N.W., WASHIN	IGTON, D.C. 20420			
Citizenship:				
Inventor's Signature:  (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date:			
This declaration is continued on the following sheet, "Continuation	ion of Box No. VIII (iv)".			